



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|               |   |                   |                           |
|---------------|---|-------------------|---------------------------|
| Applicant:    | Orlow <i>et al.</i>                                       | Art Unit:         | 1614                      |
| Appl. No.:    | 09/827,428  | Examiner:         | Amy A. Lewis              |
| Filing Date:  | April 6, 2001   | Atty. Docket No.: | PFI-016CIP / 71369.162US3 |
| Customer No.: | 23483   | Confirmation No.: | 6098                      |
| Title:        | <b>METHODS AND COMPOSITIONS THAT AFFECT MELANOGENESIS</b> |                   |                           |

**CERTIFICATION UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

11/17/2006

Date of Mail Deposit

Rochelle Capobianco  
Rochelle Capobianco

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. § 1.111**

Sir:

In response to the Office Action of *May 18, 2006*, please amend the above-identified application as follows:

*Amendments to the Claims* are reflected in the listing of claims that begins on *page 2* of this paper.

*Remarks* begin on *page 10* of this paper.

An *Appendix* including evidence of enablement of compounds recited in Applicants' claims follows *page 16* of this paper.

Applicants respectfully request reconsideration of the application in view of the above.